## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Manel Collados Asensio et al. Group Art Unit: 2617

Application No.: 10/558,726 Examiner: Afshar, Kamran

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For: FREQUENCY MULTIPLEXED ARCHITECTURE

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## SUPPLEMENTAL PROPOSED AMENDMENT AND RESPONSE TO FINAL ACTION

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In response to the Final Office Action mailed April 14, 2009, please find the following:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

CERTIF	FICATE OF MAILING UNDER 37 C.F.R. 1.8
I hereby certify that this paper (alo	ng with any paper referred to as being attached or enclosed) is being
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